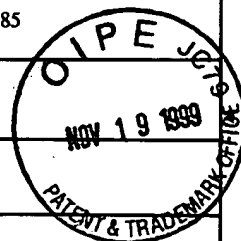


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| PTO-1449 | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. T1680.CIP2 | SERIAL NO. 09/024,885 |
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| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|-----------------|-----------|----------|------------------|----------|----------------------------|--|
| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| na | AA | 1,989,823 | 02/05/35 | Raabe | | | |
| | AB | 3,433,886 | 03/18/69 | Myers | | | |
| | AC | 3,553,635 | 01/05/71 | Lundergan et al. | | | |
| | AD | 3,613,043 | 10/12/71 | Scheller et al. | | | |
| | AE | 3,622,684 | 11/23/71 | Press et al. | | | |
| | AF | 3,685,002 | 08/15/72 | Kennedy | | | |
| | AG | 3,777,303 | 12/04/73 | McDonough | | | |
| | AH | 3,794,956 | 02/26/74 | Dubreuil | | | |
| | AI | 4,047,781 | 09/13/77 | DeNigris et al. | | | |
| | AJ | 4,059,321 | 11/22/77 | Rasmussen et al. | | | |
| | AK | 4,103,985 | 08/01/78 | Krolak et al. | | | |
| | AL | 4,109,295 | 08/22/78 | Rostek et al. | | | |
| | AM | 4,242,721 | 12/30/80 | Krolak et al. | | | |
| | AN | 4,303,296 | 12/01/81 | Spaulding | | | |
| na | AO | 4,482,938 | 11/13/84 | Nordan | | | |

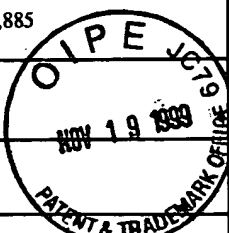
| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|----|-----------------|----------|---------|-------|----------|-----------------------|
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO |
| no | AP | 6-52923 | 07/30/92 | Japan | | | |
| | AQ | 6-61658 | 08/10/92 | Japan | | | |
| | AR | 6-61659 | 08/11/92 | Japan | | | |
| | AS | 3-36477 | 04/09/91 | Japan | | | |
| na | AT | 3-262069 | 11/21/91 | Japan | | | |

| OTHER PRIOR ART (Including Author, Title, Pertinent Pages, Etc.) | | | |
|--|----|--|---|
| na | AU | | "Phone Jacks" by Mouser Electronics |
| | AV | | "Modular Jacks" by Pan Pacific Enterprise Co., Inc. |
| | AW | | "Fujitsu IC Memory Card Connector, User's Manual", by Fujitsu |
| na | AX | | "Computer Reseller/VAR Catalog" by Belkin Components |

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| EXAMINER [Signature] | DATE CONSIDERED 3-7-00 |
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| U.S. PATENT DOCUMENTS | | | | | | | |
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| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| no | AY | 4,497,526 | 02/05/85 | Myers | | | |
| | AZ | 4,511,198 | 04/16/85 | Mitchell et al. | | | |
| | BA | 4,603,229 | 07/29/86 | Menchetti | | | |
| | BB | 4,648,682 | 03/10/87 | Tubbs | | | |
| | BC | 4,758,168 | 07/19/88 | Awakowicz et al. | | | |
| | BD | 4,809,360 | 02/28/89 | Kraft | | | |
| | BE | 4,878,848 | 11/07/89 | Ingalsbe | | | |
| | BF | 4,954,928 | 09/09/90 | Jullien | | | |
| | BG | 4,968,260 | 11/06/90 | Ingalsbe | | | |
| | BH | 4,969,830 | 11/13/90 | Daly et al. | | | |
| | BI | 4,984,982 | 01/15/91 | Brownlie et al. | | | |
| | BJ | 4,986,762 | 01/22/91 | Keith | | | |
| | BK | 4,993,962 | 02/19/91 | Noda et al. | | | |
| | BL | 4,997,381 | 03/05/91 | Oh | | | |
| | no | BM | 5,035,641 | 07/30/91 | Van-Santbrink et al. | | |

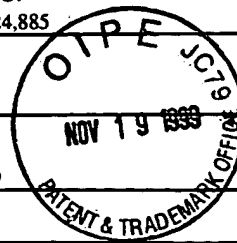
| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|------|-----------|----------|----------|-----------------------|--|--|
| DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO | | |
| na | BN | 2,101,354 | 01/31/94 | Canada | | | |
| | BO | 2,103,514 | 02/11/94 | Canada | | | |
| | BP | 62-78656 | 04/10/87 | Japan | | | |
| | BQ | 62-29344 | 02/07/87 | Japan | | | |
| | no | BR | 3-292519 | 12/24/91 | Japan | | |

| OTHER PRIOR ART (Including Author, Title, Pertinent Pages, Etc.) | | | |
|--|----|--|--|
| no | BS | | "Flash Memory Card" by Centennial |
| na | BT | | "The Wizard electronic organizer" by SHARP |
| | BU | | "IC Memory Card" by Panasonic |
| na | BV | | "INT4000 Cellular Data Interface" NEC spec |

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| EXAMINER <i>Abm</i> | DATE CONSIDERED 3-7-00 |
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| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|-------------------|-----------------|-----------|----------|--------------------|----------|----------------------------|
| W | BW | 5,035,649 | 07/30/91 | Collier et al. | | |
| | BX | 5,038,250 | 08/06/91 | Uenaka et al. | | |
| | BY | 5,043,721 | 08/27/91 | May | | |
| | BZ | 5,082,450 | 01/21/92 | Warren, Sr. et al. | | |
| | CA | 5,085,591 | 02/04/92 | Warren, Sr. et al. | | |
| | CB | 5,114,356 | 5/19/92 | Taybl et al. | | |
| | CC | 5,122,069 | 6/16/92 | Brownlie et al. | | |
| | CD | 5,132,877 | 07/21/92 | Branan et al. | | |
| | CE | 5,159,533 | 10/27/92 | Kuang | | |
| | CF | 5,182,698 | 01/26/93 | Kobyashi et al. | | |
| | CG | 5,183,404 | 02/02/93 | Aldous et al. | | |
| | CH | 5,196,994 | 03/23/93 | Tanuma et al. | | |
| | CI | 5,242,310 | 09/07/93 | Leung | | |
| | CJ | 5,244,397 | 09/14/93 | Anhalt | | |
| W | CK | 5,319,516 | 06/07/94 | Perkins | | |

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|-----------------|------|----------|----------|----------|-----------------------|
| W | CL | 2-162667 | 06/22/90 | Japan | |
| | CM | 4-51761 | 02/20/92 | Japan | |
| | CN | 4-10748 | 01/14/92 | Japan | |
| | CO | 1-96055 | 06/26/89 | Japan | |
| W | CP | 64-10585 | 07/03/87 | Japan | |

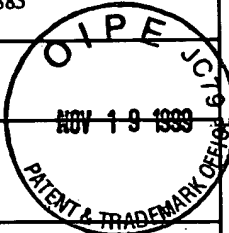
OTHER PRIOR ART (Including Author, Title, Pertinent Pages, Etc.)


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|---|----|---|
| W | CQ | "First V.34 PCMCIA modems begin shipping; more expected shortly" by Wendy Pickering - <i>PC Week</i> , January 9, 1995, pp 45 & 48 |
| M | CR | "Wireless Physical Layer Standards" by Jan Boer, et al. - <i>The Global Magazine of Commercial Wireless Technology</i> , October 1994, Volume 2, Number 10, pp. 15-17 |

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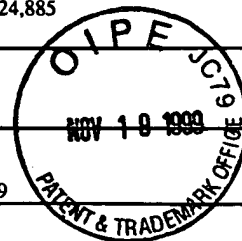
***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| na | CS | 5,260,994 | 11/09/93 | Suffi | | | |
| | CT | 5,285,014 | 02/08/94 | Gilchrist | | | |
| | CU | 5,336,099 | 08/09/94 | Aldous et al. | | | |
| | CV | 5,338,210 | 08/16/94 | Beckham et al. | | | |
| | CW | 5,386,340 | 01/31/95 | Kurz | | | |
| | CX | 5,391,083 | 02/21/95 | Roebuck et al. | | | |
| | CY | 5,391,094 | 02/21/95 | Kakinoki et al. | | | |
| | CZ | 5,395,268 | 03/07/95 | Okada | | | |
| | DA | 5,411,405 | 05/02/95 | McDaniels et al. | | | |
| | DB | 5,457,601 | 10/10/95 | Georgopoulos et al. | | | |
| | DC | 5,470,237 | 11/28/95 | Byezek et al. | | | |
| | DD | 5,477,418 | 12/19/95 | MacGregor et al. | | | |
| | DE | 5,499,923 | 03/19/96 | Archibald et al. | | | |
| | DF | 5,505,633 | 04/06/96 | Broadbent | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO | |
| na | DG | 2,070,571 | 10/18/94 | Canada | | | |
| | DH | 1-97652 | 06/29/89 | Japan | | X | |
| | DI | 1 195 385 | 06/24/65 | Germany | | | |
| | DJ | 0355 413 | 07/12/89 | EPO | | | |
| DK | 2-90481 | 03/29/90 | Japan | | | | |
| OTHER PRIOR ART (Including Author, Title, Pertinent Pages, Etc.) | | | | | | | |
| na | DL | "Emerging Commercial Applications for Spread Spectrum Radio" by Jim K. Omura - <i>The Global Magazine of Commercial Wireless Technology</i> , October 1994, Volume 2, Number 10, pp. 25, 26 & 28 | | | | | |
| na | DM | Egghead Software Product Catalog, pg. 16 - "Maxtor DeskRunner desktop adapter"; "Maxtor Mobile Max hard drive"; "MobileMax PCMCIA flash memory card" | | | | | |
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| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|-------------------|-----------------|-----------|----------|----------------|----------|----------------------------|
| w | DN | 5,505,628 | 04/09/96 | Ramey et al. | | |
| | DO | 5,509,811 | 04/23/96 | Homic | | |
| | DP | 5,532,898 | 07/02/96 | Price | | |
| | DQ | 5,538,442 | 07/23/96 | Okada | | |
| | DR | 5,547,401 | 08/20/96 | Aldous et al. | | |
| | DS | 5,548,483 | 08/20/96 | Feldman | | |
| | DT | 5,561,727 | 10/01/96 | Akita et al. | | |
| | DU | 5,562,463 | 10/08/96 | Tan | | |
| | DV | 5,562,504 | 10/08/96 | Moshayedi | | |
| | DW | 5,608,606 | 03/04/97 | Blaney | | |
| | DX | 5,608,607 | 03/04/97 | Dittmer | | |
| | DY | 5,611,055 | 03/11/97 | Krishan et al. | | |
| | DZ | 5,619,396 | 04/08/97 | Gee et al. | | |
| | EA | 5,628,055 | 05/06/97 | Stein | | |
| | EB | 5,634,802 | 06/03/97 | Kerklaan | | |

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| DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO |
|-----------------|--------------|-------------|----------|----------|-----------------------|
| w | EC | 64-10585 | 01/13/89 | Japan | |
| | ED | 1-243384 | 09/28/89 | Japan | |
| | EE | 8-162233 | 06/21/96 | Japan | |
| | EF | WO 95/13633 | 05/19/95 | PCT | |
| EG | DE29607724U1 | 08/29/96 | Germany | | |

OTHER PRIOR ART (Including Author, Title, Pertinent Pages, Etc.)

| | | | |
|---|----|--|--|
| W | EH | | The PC Zone, Vol 17CD product catalog, pg. 61 - "Descartes Card Reader/Writer" |
| J | EI | | "PCMCIA Redefines Mobile Computing" by Earle J. Robinson - <i>P/C Computing</i> , July 1993, pgs 238-248 & 252 |
| | EJ | | "Worldport Fax/Data PCMCIA 2.0 Modem" USRobotics |
| W | EK | | "623K Telephone Jacks" by Molex pg. 61 |

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